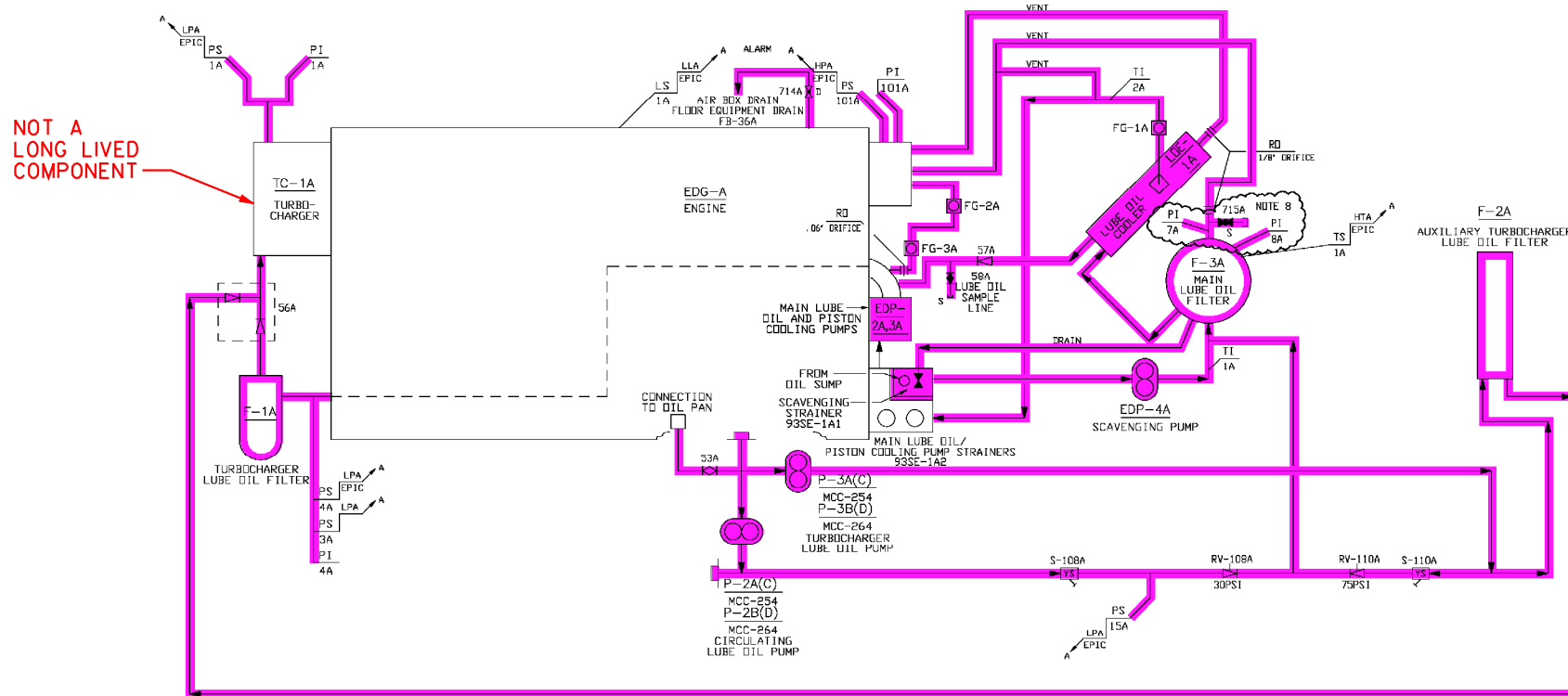


JACKET WATER SYSTEM
WITH HEAT EXCHANGERS



LUBE OIL SYSTEM

- NOTES
1. ALL COMPONENT MARK NUMBERS PREFIXED 93 UNLESS OTHERWISE NOTED.
 2. ALL MANUAL VALVES PREFIXED EDG UNLESS OTHERWISE NOTED.
 3. THIS DWG. IS APPLICABLE TO EDG-A, EDG-B, EDG-C & EDG-D SIMILAR.
 4. ~~~~ INDICATES STANDBY HEATING CONVECTION FLOW.
 5. RIGHT BANK IS NORTH, LEFT BANK IS SOUTH.
 7. ALL MANUAL VALVES PREFIXED "EDG" UNLESS OTHERWISE NOTED.
 8. COMPONENTS FOR EDG MAIN LUBE OIL FILTER DP MONITORING AND SAMPLING WILL BE INSTALLED IN PHASES PER ER-JAF-03-01302 AND RELATED WORK ORDERS. SEE EDG FOR CURRENT CONFIGURATION STATUS.

SYSTEM INTENDED
FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

EMERGENCY DIESEL
GENERATOR SYSTEM AMM-12

REV	DESCRIPTION	DATE	BY	CHK'D	APP.
8	INCORPORATED DRN-05-01265 ER-JAF-03-01302	7/6/05	PD	PCS	PCS

REV	DATE	DESCRIPTION	BY	CHK	RE	VFY	APP.
7	6/5/01	AS-BUILT PER DCR-01-144	DWC	RYB	-	NM	SJS
6	1/7/00	AS-BUILT PER DCR-99-367	KMB	PJD	-	PJD	SKK
5	12/1/98	AS-BUILT PER DCR-92-059	DWC	RYB	-	NM	SJS
4	11/1/98	AS-BUILT PER DCR-90-205	DWC	RYB	-	NM	SJS

QA. CAT. I

NUCLEAR SAFETY RELATED

JAMES A. FITZPATRICK
NUCLEAR POWER PLANT

FLOW DIAGRAM
ENGINE COOLING & LUBRICATION OIL
EMERGENCY DIESEL GENERATORS
SYSTEM 93

SCALE: NONE

DWG NO: FM-93C

SHEET OF: 8

REF: ISI-FM-93C
FIG. OP-22-3

Entergy
Nuclear Northeast

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP.
0	2-15-06					
REVISIONS						
LRA-FM-93C-0						
CADD FILE: LRA-FM-93C_08.DGN						
PLOT FILE: FM-93C_08.CAL						